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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of Laurence B. Boucher, et al.

Serial No: 10/724,588

Filing Date: November 28, 2003

Examiner: Unknown

Atty. Docket No: ALA-025

GAU: Unknown

For: INTELLIGENT NETWORK INTERFACE SYSTEM AND METHOD  
FOR ACCELERATED PROTOCOL PROCESSING

March 3, 2005

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-14503<sup>rd</sup> Supplemental Information Disclosure Statement

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, applicants bring sixteen documents listed on an enclosed one-page form PTO-1449 to the attention of the Examiner in the above-identified application.

Citation of these documents shall not be construed as an admission that the documents are prior art with respect to the instant invention, a representation that a search has been made, or an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

Copies of the documents listed on the enclosed one-page form PTO-1449 are not submitted because they were submitted in an earlier application (10/005,536) which is relied upon for an earlier filing date under 35 U.S.C. §120.

Respectfully submitted,

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450, on March 3, 2005.

Date: 3-3-05  
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U.S. Department of Commerce, Patent and Trademark Office		Application No.: 10/724,588
<b>3<sup>rd</sup> SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		Filing date: November 28, 2003
		Inventors: Boucher, et al.
		Group Art Unit: unknown
INTELLIGENT NETWORK INTERFACE SYSTEM AND METHOD FOR ACCELERATED PROTOCOL PROCESSING		Examiner name: unknown
		Attorney Docket No.: ALA-025

## U.S. Patent Documents

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date, If Appropriate
	A	5,524,250	6/4/96	Chesson et al.	395	775	
	B	5,619,650	4/8/97	Bach et al.	395	200.01	
	C	5,727,142	3/10/98	Chen	395	181	
	D	5,802,258	9/1/98	Chen	395	182.08	
	E	5,898,713	4/27/99	Melzer et al.	371	53	
	F	6,021,507	2/1/00	Chen	714	2	
	G	6,047,323	4/4/00	Krause	709	227	
	H						

## OTHER ART—NON PATENT LITERATURE DOCUMENTS

*Examiner Initial	Cite No.	(Including Author, Title, Date, Pertinent Pages, Etc.)
	1	Schwaderer et al., IEEE Computer Society Press publication entitled, "XTP in VLSI Protocol Decomposition for ASIC Implementation", from 15 <sup>th</sup> Conference on Local Computer Networks, 5 pages, Sept. 30 – Oct. 3, 1990.
	2	Beach, Bob, IEEE Computer Society Press publication entitled, "UltraNet: An Architecture for Gigabit Networking", from 15 <sup>th</sup> Conference on Local Computer Networks, 18 pages, Sept. 30 – Oct. 3, 1990.
	3	Chesson et al., IEEE Symposium Record entitled, "The Protocol Engine Chipset", from Hot Chips III, 16 pages, Aug. 26-27, 1991.
	4	Maclean et al., IEEE Global Telecommunications Conference, Globecom '91, presentation entitled, "An Outboard Processor for High Performance Implementation of Transport Layer Protocols", 7 pages, Dec. 2-5, 1991.
	5	Ross et al., IEEE article entitled "FX1000: A high performance single chip Gigabit Ethernet NIC", from Compcon '97 Proceedings, 7 pages, Feb. 23-26, 1997.
	6	Strayer et al., "Ch. 9: The Protocol Engine" from XTP: The Transfer Protocol, 12 pages, July 1992.
	7	Publication entitled "Protocol Engine Handbook", 44 pages, Oct. 1990.
	8	Koufopavlou et al., IEEE Global Telecommunications Conference, Globecom '92, presentation entitled, "Parallel TCP for High Performance Communication Subsystems", 7 pages, Dec. 6-9, 1992.
	9	Lilienkamp et al., Publication entitled "Proposed Host-Front End Protocol", 56 pages, Dec. 1984.

Examiner	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.